

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dongzhi JIN et al.

Serial No.: 10/674,571

Filed: September 30, 2003

For: Rotation Sensor and Method for Detecting a  
Rotation Angle of a Rotating Member

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DECLARATION OF DONGZHI JIN and FUMIHIKO ABE**  
**UNDER 37 CFR 1.132**

S I R:

DONGZHI JIN and FUMIHIKO ABE hereby declare and state that:

1. We are the inventors of the above-identified patent application for a rotation sensor and a method for detecting a rotation angle of a rotating member.
2. An application for the invention was first filed in Japan on March 25, 2002 and was assigned Japanese application no. JP 2002-0083535, a copy of which is attached hereto.
3. The Japanese application was published on July 18, 2003.
4. The above-referenced U.S. Patent application was filed on September 30, 2003, based on the subject matter of Japanese patent application no. JP 2002-0083535.
5. We invented the subject matter disclosed in Japanese patent application no. JP 2002-0083535.

6. The listing of Toji Kim as an inventor in JP 2002-0083535 and the listing of Dongzhi Jin as an inventor in the present U.S. patent application refer to the same person. The discrepancy between the names Toji Kim and Dongzhi Jin is based on the different pronunciations of the name in English and Japanese. The undersigned inventor Dongzhi Jin is the inventor listed as Toji Kim in JP 2002-0083535.

7. We hereby declare that all statements made herein of our own knowledge are true and correct; that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this patent application and any patent resulting therefrom.

Dated: 1st. DEC. 2005.

By Dongzhi Jin  
Dongzhi JIN

Dated: 30th. Nov. 2005

By Fumihiko ABE  
Fumihiko ABE